

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S88 3	3	"6927728"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:30
S88 4	6	"6694155"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:35
S88 5	1	SG with 80071A1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:36
S88 6	0	SG with 80071A1 and "9904733"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:36
S88 7	12	"9904733"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:37
S89 0	5	SG and "9904733"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:38
S89 1	31	antenna\$1 and (estimat\$3 same (eigenvector and matri\$2)) and (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:44
S89 2	31	antenna\$1 and transmi\$5 and receiv\$3 and (estimat\$3 same (eigenvector and matri\$2)) and (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:48
S89 3	80	antenna\$1 and transmi\$5 and receiv\$3 and (eigenvector same matri\$2) and (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:56
S89 4	15	antenna\$1 and transmi\$5 and receiv\$3 and (eigenvector same matri\$2) same (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 15:50
S89 5	15	antenna\$1 and (eigenvector same matri\$2) same (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/26 07:33
S89 7	47	antenna same MIMO and (eigenvector same matri\$2) and (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:00
S89 9	8	antenna same MIMO and (eigenvector same matri\$2) same (channel same (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:00
S90 2	48	antenna same MIMO and (eigenvector same matri\$2) same (channel same (coefficient\$1 or weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:02

## EAST Search History

S90 3	61	antenna same MIMO and (eigenvector same matri\$2) same ((coefficient\$1 or weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:37
S90 4	13	S903 not S902	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:02
S90 5	69	MIMO and (eigenvector same matri\$2) same ((coefficient\$1 or weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:37
S90 6	207	(MIMO or antenna\$1) and (eigenvector same matri\$2) same ((coefficient\$1 or weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:38
S90 7	8	S905 not S903	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:37
S90 8	138	S906 not S905	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/25 16:38
S90 9	16	(eigenvector same matri\$2) same (channel with (coefficient\$1 and weight\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/26 07:34